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Practitioner's Docket No. 776-009999-US(PAR)

01824

Preliminary Classification:

Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand comer of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.' " M.P.E.P., § 601, 7th ed.

TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US)

(ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/CA99/00529 4 June 1999

TITLE OF INVENTION

4 June 1998

Proportional Pressure Assist Ventilation Controlled By A Diaphragm Electromyographic Signal

Christer SINDERBY, Jennifer BECK

Box PCT Assistant Commissioner for Patents Washington D.C. 20231

ATTENTION: EO/US

CERTIFICATION UNDER 37 C.F.R. § 1.10* (Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this Transmittal Letter and the papers indicated as being transmitted therewith is being deposited with the United States Postal Service on this date <u>4 December 2000</u>, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number FL6274199910US addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Deborah J. Clark

(type or print name of person mailing paper)

Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. § 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. § 1.10(b).

"Since the filing of correspondence under \$ 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

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- NOTE: To avoid abandonment of the application, the applicant shall furnish to the USPTO, not later than 20 months from the priority date: (1) a copy of the international application, unless it has been previously communicated by the International Bureau or unless it was originally filed in the USPTO; and (2) the basic national fee (see 37 C.F.R. § 1.492(a)). The 30-month time limit may not be extended. 37 C.F.R. § 1.495.
- WARNING: Where the items are those which can be submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. § 1.10 must be used (since international application papers are not covered by an ordinary certificate of mailing—See 37 C.F.R. § 1.8.
- NOTE: Documents and fees must be clearly identified as a submission to enter the national state under 35 U.S.C. § 371 otherwise the submission will be considered as being made under 35 U.S.C. § 111. 37 C.F.R. § 1.494(f).
- I. Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. § 371:
 - a. This express request to immediately begin national examination procedures (35 U.S.C. § 371(f)).
 - b. In the U.S. National Fee (35 U.S.C. § 371(c)(1)) and other fees (37 C.F.R. § 1.492) as indicated below:

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2. Fees

FEE FILED EXTRA TIC TOTAL CLAIMS 59 59 -20 = 39 × \$18.00 = \$ 702. INDEPENDENT CLAIMS	OO .00
CLAIMS 59 59 59 -20 39 ×\$18.00 \$ 702. INDEPENDENT CLAIMS 6 6 -3 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$270.00 BASIC FEE** U.S. PTO WAS INTERNATIONAL PRELIMINARY EXAMINATION AUTHORITY Where an International preliminary examination fee as set forth in \$ 1.482 has been paid on the international application to the U.S. PTO: and the international preliminary examination report states that the criteria of novelty, inventive step (non- obviousness) and industrial activity, as defined in PCT Article 33(1) to (4) have been satisfied for all the claims presented in the application entering the national stage (37 C.F.R. § 1.492(a)(4))	
INDEPENDENT CLAIMS 6 6 -3= 3 ×\$80.00 240 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$270.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$270.00 BASIC FEE** U.S. PTO WAS INTERNATIONAL PRELIMINARY EXAMINATION AUTHORITY Where an International preliminary examination fee as set forth in § 1.482 has been paid on the international application to the U.S. PTO: and the international preliminary examination report states that the criteria of novelty, inventive step (nonobviousness) and industrial activity, as defined in PCT Article 33(1) to (4) have been satisfied for all the claims presented in the application entering the national stage (37 C.F.R. § 1.492(a)(4))\$100.00 and the above requirements are not met (37 C.F.R. § 1.492(a)(1))	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$270.00 BASIC FEE** U.S. PTO WAS INTERNATIONAL PRELIMINARY EXAMINATION AUTHORITY Where an International preliminary examination fee as set forth in § 1.482 has been paid on the international application to the U.S. PTO: and the international preliminary examination report states that the criteria of novelty, inventive step (non-obviousness) and industrial activity, as defined in PCT Article 33(1) to (4) have been satisfied for all the claims presented in the application entering the national stage (37 C.F.R. § 1.492(a)(4))	.00
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BASIC FEE** U.S. PTO WAS INTERNATIONAL PRELIMINARY EXAMINATION AUTHORITY Where an International preliminary examination fee as set forth in § 1.482 has been paid on the international application to the U.S. PTO: and the international preliminary examination report states that the criteria of novelty, inventive step (non- obviousness) and industrial activity, as defined in PCT Article 33(1) to (4) have been satisfied for all the claims presented in the application entering the national stage (37 C.F.R. § 1.492(a)(4))	· · · · · · · · · · · · · · · · · · ·
AUTHORITY Where an International preliminary examination fee as set forth in § 1.482 has been paid on the international application to the U.S. PTO: and the international preliminary examination report states that the criteria of novelty, inventive step (non-obviousness) and industrial activity, as defined in PCT Article 33(1) to (4) have been satisfied for all the claims presented in the application entering the national stage (37 C.F.R. § 1.492(a)(4))\$100.00 and the above requirements are not met (37 C.F.R. § 1.492(a)(1))\$690.00 U.S. PTO WAS NOT INTERNATIONAL PRELIMINARY EXAMINATION AUTHORITY Where no international preliminary examination fee as set forth in § 1.482 has been paid to the U.S. PTO, and payment of an international search fee as set forth in § 1.445(a)(2) to the U.S.	
□ has been paid (37 C.F.R. § 1.492(a)(2))	
has been prepared by the European Patent Office or the Japanese Patent Office (37 C.F.R. § 1.492(a)(5))	00
Total of above Calculations = 1,802	.00
SMALL Reduction by 1/2 for filing by small entity, if applicable. Affidavit must be filed also. (note 37 C.F.R. § 1.9, 1.27, 1.28)	
Subtotal \$901.	00
Total National Fee \$ 901.	
Fee for recording the enclosed assignment document \$40.00 (37 C.F.R. § 1.21(h)). (See Item 13 below). See attached "ASSIGNMENT COVER SHEET".	00
TOTAL Total Fees enclosed \$ 90	00

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066	atta	telliminary Amendment neddeling the Number	or Claims.
	i.	X A check in the amount of \$901.00 to cover the	e above fees is enclosed.
	ii	☐ Please charge Account No in the A duplicate copy of this sheet is enclosed.	amount of \$
"WAR	NING:	To avoid abandonment of the application the applicant shall furn nd Trademark Office not later than the expiration of 30 months he basic national fee (see § 1.492(a)). The 30-month time limit m 1.495(b).	from the priority date: * * * (2)
WARN	ING:	the translation of the international application and/or the oath printed by the applicant within thirty (30) months from the priorismet within a time period set by the Office. 37 C.F.R. § 1.495(b)(2) forth in § 1.492(e) is required as a condition for accepting the ty (30) months after the priority date. The payment of the proceed applied for acceptance of an English translation later than thirtie. Failure to comply with these requirements will result in abandwisions of § 1.136 apply to the period which is set. Notice of	y date, such requirements may The payment of the surcharge oath or declaration later than ssing fee set forth in § 1.492(f) y (30) months after the priority lonment of the application. The
3.	X A	opy of the International application as filed (35 U.S	S.C. § 371(c)(2)):
NOTE:	appli "The acco commodesig appli notic	1.495 (b) was amended to require that the basic national fee of on must be filed with the Office by 30 months from the priorite emational Bureau normally provides the copy of the internationace with PCT Article 20. At the same time, the International Education to the Office. In accordance with PCT Rule 47.1, that is desired as conclusive evidence that the communication has to desired to enter the national stage, the applicant normally norm the International Bureau has been received and then pay the Inpriority date." Notice of Jan. 7, 1993, 1147 O.G. 29 to 40, at	y date to avoid abandonment, nal application to the Office in tureau notifies applicant of the notice shall be accepted by all duly taken place. Thus, if the sed only check to be sure the pasic national fee by 30 months
	a.	🗓 is transmitted herewith.	
	b.	☐ is not required, as the application was filed Receiving Office.	with the United States
	c.	☐ has been transmitted	
		. ☐ by the International Bureau. Date of mailing of the application (from form	PCT/1B/308):
		i. Date	
4. K		nslation of the International application into the E J.S.C. § 371(c)(2)):	nglish language
	a.	is transmitted herewith.	
	b.	ह्ये is not required as the application was filed in ।	English.
	C.	was previously transmitted by applicant on	Date
	d.	will follow.	

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525 Rec'd PTO 04 ULU 2 5. X Amendments to the claims of the International application under PCT Article 19 (35 U.S.C. § 371(c)(3)):

NOTE: The Notice of January 7, 1993 points out that 37 C.F.R. § 1.495(a) was amended to clarify the existing

		priori do so subm an ai	continuing practice that PCT Article 19 amendments must be submitted by 30 months from the ity date and this deadline may not be extended. The Notice further advises that: "The failure to be will not result in loss of the subject matter of the PCT Article 19 amendments. Applicant may at that subject matter in a preliminary amendment filed under section 1.121. In many cases, filing mendment under section 1.121 is preferable since grammatical or idiomatic errors may be cited." 1147 O.G. 29-40, at 36.
		a.	are transmitted herewith.
		b.	☐ have been transmitted
			 i.
			ii. ☐ by applicant on (date)
		c.	nave not been transmitted as
			 i. papplicant chose not to make amendments under PCT Article 19. Date of mailing of Search Report (from form PCT/ISA/210.): 6/10/99
			ii.
6.			ranslation of the amendments to the claims under PCT Article 19 U.S.C. § 371(c)(3)):
		a.	is transmitted herewith.
		b.	☐ is not required as the amendments were made in the English language.
		c.	☐ has not been transmitted for reasons indicated at point 5(c) above.
7.	X	A c	copy of the international examination report (PCT/IPEA/409)
			is transmitted herewith.
			☐ is not required as the application was filed with the United States Receiving Office.
8.	X	Ann	ex(es) to the international preliminary examination report
	•	a.	☐ is/are transmitted herewith.
		b.	\square is/are not required as the application was filed with the United States Receiving Office.
9.	X	A tr	anslation of the annexes to the international preliminary examination report
		a.	is transmitted herewith.
		b.	is not required as the annexes are in the English language.

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10. 🗓	An oath or declaration of the INV rentor (35 U.S.C. § 371(c)(4)) complying with 35 U.S.C. § 115
	a. was previously submitted by applicant on Date
	b. is submitted herewith, and I such oath or declaration
	i. is attached to the appulication.
	ii. identifies the application and any amendments under PCT Articles 19 that were transmitted as stated in points 3(b) or 3(c) and 5(b); and states that they were reviewed by the inventor as required by 37 C.F.R. § 1.70.
	iii. 🖾 will follow.
II. Other	document(s) or information included:
11. 🛛	An International Search Report (PCT, /ISA/210) or Declaration under PCT Article 17(2)(a):
	a. 🖸 is transmitted herewith.
	b. has been transmitted by the Ir ternational Bureau. Date of mailing (from form PCT/IE3/308):
	c. is not required, as the application was searched by the United States International Searching Authority.
	d. will be transmitted promptly up on request.
	e. has been submitted by applicar, t on
	Date
12. 🖾	An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98:
	a. is transmitted herewith.
	Also transmitted herewith is/are/
	☐ Form PTO-1449 (PTO/SB/08A a nd 08B).
	☐ Copies of citations listed.
	b. Will be transmitted within THREE MONTHS of the date of submission of requirements under 35 U.S.C. § 371(c).
	c. was previously submitted by applicant on
	Date
13. 🗆	An assignment document is transmitted higrewith for recording.
	A separate "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or FORM PTO 1595 is also attached.
	

37 C.F.R. § 1.492(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.492(d)), it might be best not to authorize the PTO to charge additional claim fees, except possible when dealing with amendments after final action.

- 37 C.F.R. § 1.17 (application processing fees)
- ☐ 37 C.F.R. § 1.17(a)(1)–(5) (extension fees pursuant to § 1.136(a).
- ☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).
- NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.
 - 37 C.F.R. § 1.492(e) and (f) (surcharge fees for filing the declaration and/or filing an English translation of an International Application later than 30 months after the priority_date).

PLEASE SEND ALL CORRESPONDENCE TO:

SIGNATURE OF PRACTITIONER

Reg. No.: 24,622

Tel. No.: (203) 259-1800

Clarence A. Green

(type or print name of practitioner)

PERMAN & GREEN, LLP

Customer No.: 2512

P.O. Address

425 Post Road, Fairfield, Connecticut 06430, USA

PLEASE SEND ALL CORRESPONDENCE TO:

Clarence A. Green
PERMAN & GREEN, LLP
425 Post Road, Fairfield, Connecticut 06430, USA

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